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A B S T R A C T

The present invention aims to provide an article turning-round apparatus improved so that a series of articles
5 can be successively turned round at a high velocity and there is no restriction imposed on the positions at which the articles are loaded and unloaded.

An article turning-round apparatus comprises a rotary table adapted to be rotated by means of a first shaft, a plurality
10 of load-carrying tables mounted on the rotary table along a peripheral zone thereof, a first conveyor belt assembly serving to convey diapers to a first station and a second conveyor belt assembly serving to convey the diapers away from a second station, wherein each of the load-carrying tables consists of
15 a first load-carrying table adapted to rotate in a peripheral zone of the rotary table around its own axis as it moves along the peripheral zone of the rotary table and a second load-carrying table adapted to rotate in the peripheral zone of the rotary table around its own axis in the peripheral zone
20 of the rotary table as it moves along the peripheral zone of the rotary table so that articles are successively loaded, in the first station, on these load-carrying tables and wherein the first load-carrying table is turned round counterclockwise

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approximately by an angle of 90° in the course of traveling from the first station to the second station and the second load-carrying table is turned round clockwise approximately by an angle of 90° in the course of traveling from the first station
5 to the second station.